EXPRESS EMOSS80071745

Docket No.: PD030133

## **DECLARATION AND POWERS OF ATTORNEY**

As a below named inventor, I hereby declare that:

s a below find field inventor, i fieldby declare that.
My residence, post office address and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are sted below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
METHOD AND APPARATUS FOR PROCESSING VIDEO PICTURES, IN PARTICULAR IN FILM MODE SEQUENCES
he specification of which was filed on December 14, 2004 as Application Serial No. PCT/EP2004/053442 and was amended on
lune 16, 2006 , or, if not identified here by filing date and serial number, is attached hereto.
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment
eferred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.
I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have
also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a
iling date before that of the application on which priority is claimed.
Application No. 03104759.0 in <u>EP</u> on <u>December 17, 2003</u> _ priority claimed [x] Yes [ ] No Application No in onpriority claimed [ ] Yes [ ] No
Application No in on priority claimed [] Yes [] No
I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below.
Application No Filed Application No Filed
I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the
claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I
acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application
and the national or PCT international filing date of this application Serial No Filed [] patented [] pending [] abandoned
Serial No Filed [] patented [] pending [] abandoned
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are
pelieved to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are bunishable, by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the
application or any patent issued thereon.
I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to
prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:
Joseph J. Laks Registration No. 27,914 and
Harvey D. Fried Registration No. 28,298 and
Ronald H. Kurdyla Registration No. 26,932 and
Robert D. Shedd Registration No. 36,269 and
Vincent E. Duffy Registration No. 39,964
PLEASE ADDRESS ALL
COMMUNICATIONS TO: JOSEPH J. LAKS, VICE PRESIDENT
PATENT OPERATIONS THOMSON HOENING INC
THOMSON LICENSING INC. P. O. BOX 5312
PRINCETON, NEW JERSEY 08543-5312
Sole or Joint Sébastien WEITBRUCH
Inventor (1)  (Type or Print)  (Signature in Full. No initials.)
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Post Office Address Im Wolfacker 25, 78078 KAPPEL , GERMANY
Residence DE
- AV
Sole or Joint Cédric THEBAULT The Tourist (2)
(Type or Print) (Signature in Full. No initials.)
Post Office Address Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY
Oberesti. 6, 76050 VILLINGEN-SCHWENNINGEN, GERMANT
Residence DE
Sole or Joint Ingo DOSER Inventor (3)
(Type or Print) (Signature in Full. No initials.)
DE
Citizenship Date
3104 Juliey Dr., ON 91304 DUINDANN, USA
Residence US

Docket No.: PD030133

 DECLARATION AND POWERS OF ATTORNEY As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR PROCESSING VIDEO PICTURES, IN PARTICULAR IN FILM MODE SEQUENCES as Application Serial No. PCT/EP2004/053442 the specification of which was filed on December 14, 2004 and was amended on , or, if not identified here by filing date and serial number, is attached hereto. June 16, 2006 I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. Application No. 03104759.0 EP priority claimed [x] Yes [] No in \_ on December 17, 2003 Application No. priority claimed [] Yes [] No in on Application No. in priority claimed [] Yes [] No വ I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application [] patented [] pending [] abandoned [] patented [] pending [] abandoned Filed Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Registration No. Joseph J. Laks and Harvey D. Fried Registration No. 28,298 and Ronald H. Kurdyla Registration No. 26.932 and Robert D. Shedd Registration No. 36,269 and Vincent E. Duffy Registration No. 39.964 PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH J. LAKS, VICE PRESIDENT PATENT OPERATIONS THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Sébastien WEITBRUCH Inventor (1) (Type or Print) (Signature in Full. No initials.) FR Citizenshin Date Post Office Address Im Wolfacker 25, 78078 KAPPEL, GERMANY DE Residence Sole or Joint Cédric THEBAULT Inventor (2) (Type or Print) (Signature in Full. No initials.) FR Citizenship Date Post Office Address Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY

Date

Patent Operations Thomson Licensing Inc. P.O. Box 5312 Princeton, NJ 08543-5312

Residence Sole or Joint

Citizenship

Residence

Inventor (3)

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DE

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FORM PTO-1595

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Additional name(s) of X No		
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attached:	F-92100 Boulogne-Billancourt, France	
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concerning document should be mailed:	o. Total number of appreciations and patents involved.	
Name: JOSEPH J. LAKS		
Internal Address: PATENT OPERATIONS	7. Total Fee (37 CFR 3.41): \$40.00	
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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

- 1 -

WHEREAS Sébastien WEITBRUCH, Im Wolfacker 25, 78078 KAPPEL, GERMANY; Cédric THEBAULT, Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY; Ingo DOSER, 3154 Jolley Dr., 91504 BURBANK, USA, hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

## METHOD AND APPARATUS FOR PROCESSING VIDEO PICTURES, IN PARTICULAR IN FILM MODE SEQUENCES

for which said assignor has caused an application for United States Letters Patent to be prepared,

- the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (x) said application having been filed in the United States Patent and Trademark Office on **December 14, 2004** Serial Number **PCT/EP2004/053442**;

AND WHEREAS

THOMSON LICENSING
46 quai Alphonse Le Gallo
F-92100 Boulogne Billancourt
FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

		- 2 -	PD0301
EXECUTED, this $26^{\theta_1}$	_day ofSeyle	mber, 2006	
WITNESSES:		ASSIGNOR:	· 
Signature: From Hommy		Signature Signature	
Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim		Name: Sébastien WEITBRUC	H
Signature: M. L			
Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen		· .	
•			
EXECUTED, this 26th	_day of_Sep	Vember, 2006	• .
WITNESSES:	•	ASSIGNOR:	
Signature: Jah Jeanny		Signature: He Saul	<u>.</u>
Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim		Name: Cédric THEBAULT	
Signature: M- 4			
Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen			
•			
•			
EXECUTED, this	_day of	, 2006	
WITNESSES:		ASSIGNOR:	
Signature:	_•	Signature:	
Name: Address:		Name: Ingo DOSER	
Signature:			
Name: Address:	· ·		

EXECUTED, this	day of	, 2006	
WITNESSES:		ASSIGNOR:	
Signature:	<del></del> :	Signature:	
Name:		Name: Sébastien WEITBRUCH	
Address:		·	
Signature:	•	· ,	
Name: Address:	t .		
EXECUTED, this	day of	, 2006	
WITNESSES:		ASSIGNOR:	
Signature:		Signature:	
Name:	<del></del>	Name: Cédric 1	HEBAULT
Address:			,
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Signature:			*
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EXECUTED, this <u>/ S</u>	day of <u>\/</u> _		
WITNESSES:		ASSIGNOR:	h
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Name: BONGSUN L	<del>-</del>	Name: Ingo Do	os <b>t</b> k
Address: 2914 Alaba La Crescenta		: .	
Signature: gray			·
Name: ANAND KA Address: 15000 DOWN	EY AVE		